

I claim:

1. An apparatus for keeping birds away from a structure comprising:

two quadrilateral planar members joined together along a single horizontal edge so as to  
5 form an upside down v-shaped member having an angle between respective planar surfaces of  
said quadrilateral planar members, said two quadrilateral planar members having exterior light-  
reflective surfaces; and

a support member connecting said structure and an interior surface of said upside down  
v-shaped member in spaced-apart relation, wherein a light-trapping cavity is formed between the  
10 interior surface of said upside down v-shaped member and said support member.

2. The apparatus of claim 1, wherein said exterior light-reflective surfaces are mirrors.

3. The apparatus of claim 1, wherein said support member includes a baseplate.

15 4. The apparatus of claim 1, wherein said support member further includes a means for tracking  
a source of light.

5. The apparatus of claim 4, wherein said means for tracking a source of light comprises two  
20 pins in fixed relationship to said structure and two slotted apertures in said support member, such  
that the apparatus is freely supported by engaging said pins in said apertures and is pivotally  
adjustable between alternative relative positions of the pins in the apertures.

6. The apparatus of claim 4, wherein said means for tracking a source of light comprises a gear and cog wheel arrangement.

7. The apparatus of claim 1, wherein said support member and said interior surface reflect light.

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8. The apparatus of claim 3, wherein said baseplate reflects light.

9. The apparatus of claim 1, wherein said angle is about 90 degrees.

10 10. An apparatus for keeping birds away from a structure comprising:

two quadrilateral planar members joined together along a single horizontal edge so as to form an upside down v-shaped member having an angle between respective planar surfaces of said planar members, said two quadrilateral planar members having exterior light-reflective surfaces, wherein each of said two quadrilateral planer members further includes a substantially

15 horizontal end extending outwardly therefrom; and

a support member connecting said structure and an interior surface of said upside down v-shaped member in spaced-apart relation, wherein a light-trapping cavity is formed between the interior surface of said upside down v-shaped member and said support member.

20 11. The apparatus of claim 10, wherein said exterior light-reflective surfaces are mirrors.

12. The apparatus of claim 10, wherein the support member includes a baseplate.

13. The apparatus of claim 10, wherein said support member is connected to a means for tracking a source of light.

14. The apparatus of claim 13, wherein said means for tracking a source of light comprises two pins in fixed relationship to a structure and two slotted apertures in said support member, such that the apparatus is freely supported by engaging said pins in said apertures and is pivotally adjustable between alternative relative positions of the pins in the apertures.

15. The apparatus of claim 13, wherein said means for tracking a source of light comprises a gear and cog wheel arrangement.

16. The apparatus of claim 10, wherein said support member and said interior surface reflect light.

17. The apparatus of claim 12, wherein said baseplate reflects light.

18. A method for keeping birds away from a structure, comprising the steps of:

(a) providing an apparatus comprising two quadrilateral planar members joined together along a single horizontal edge so as to form an upside down v-shaped member having an angle between respective planar surfaces of said quadrilateral planar members, said two quadrilateral planar members having exterior light-reflective surfaces and a support member connecting said structure and an interior surface of said upside down v-shaped member in spaced-apart relation,

wherein a light-trapping cavity is formed between the interior surface of said upside down v-shaped member and said support member; and

(b) mounting said apparatus on said structure.